

IN THE UNITED STATES PATENT OFFICE

plicants:

Guenter Stenz et al.

Assignee:

Xilinx. Inc.

Title:

Method System and Apparatus for Floorplanning Programmable Logic

Designs

Serial No .:

10/787,326

File Date:

02-26-04

Examiner:

**Vuthe Siek** 

Art Unit:

2825

Docket No.:

X-1478 US

Conf. No.:

3972

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the three (3) references listed in the attached Substitute for Form 1449A/PTO. A copy of each is enclosed herein.

The enclosed references are being cited after the receipt of a first office action but prior to any final action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

The Commissioner is hereby authorized to charge the fee of \$180.00 due under 1.17(p) and any additional fees, or credit any overpayment which may be required to Deposit Account No. 24-0040.

Respectfully submitted,

08/30/2006 ZJUHAR1 00000025 240040

01 FC:1806

180.00 DA

Chanroo

Attorney for Applicants

Reg. No. 36,480

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on August 23, 2006.

Pat Tompkins

Name

10787326

AUG. 2.9 2006

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application / Conf. No.	10/787,326 / 3972			
Filing Date	February 26, 2004			
First Named Inventor	Guenter Stenz			
Art Unit	2825			
Examiner Name	Vuthe Siek			
Attorney Docket Number	X-1478 US			

		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No <sup>.1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Hiroshi Murata et al.; "VLSI Module Placement Based on Rectangle-Packing by the Sequence-Pair"; IEEE Transactions on computer-Aided Design of Integrated Circuits and Systems; Vol. 15, No. 2; December 1996; pp. 1518-1524.	
		S. Kirkpatrick et al.; "Optimization by Simulated Annealing"; Science; Volume 220, Number 4598; 13 May 1983; pp. 671-680.	
		Dieter Jungnickel; <u>Graphs, Networks and Algorithms;</u> "Algorithms and Computation in Mathematics"; Chapter 13 - Weighted Matchings; Volume 5; Copyright 1999; published by Springer-Verlag Berlin Heidelberg New York; pp. 389-401.	
			], 
			-
			-
	-1-		
Examin Signatu		Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.